



AX-1 **(Auxiliary Contact** **for DZ158, DZ158LE)**

1. General

1.1 Indication of the position of the device's contacts.

1.2 To be mounted on the left side of the MCBs/RCBOs thanks to the special pin.

2. Technical data

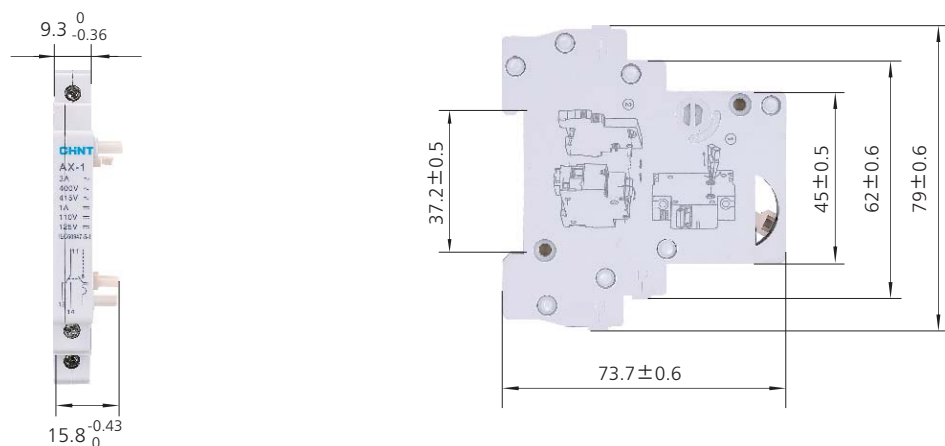
Standard		IEC/EN 60947-5-1		
Electrical features	Rated voltage Us	V	Un (V)	In (A)
			AC415 50/60Hz	3
			DC125	1
	Configurations		1N/O+1N/C	
	Rated impulse withstand voltage (1.2/50)Uimp	V	4,000	
Mechanical features	Dielectric TEST voltage at ind. Freq. for 1min	kV	2	
	Insulation voltage Ui	V	500	
	Pollution degree		2	
	Electrical life		6,050	
	Mechanical life		10,000	
Installation	Protection degree		IP20	
	Ambient temperature (with daily average ≤35°C)	°C	-5...+40	
	Storage temperature	°C	-25...+70	
Terminal connection type	Terminal connection type		Cable	
	Terminal size top/bottom for cable	mm ²	2.5	
		AWG	18-14	
		N-m	0.8	
Tightening torque	In-lbs.	7		

3. Ordering information



Model	Order Code
AX-1	985483

4. Overall and mounting dimensions (mm)



**Helsinki**

tel. +358 9 540 4940
info@klinkmann.fi

St. Petersburg

tel. +7 812 327 3752
klinkmann@klinkmann.spb.ru

Moscow

tel. +7 495 641 1616
moscow@klinkmann.spb.ru

Yekaterinburg

tel. +7 343 287 19 19
yekaterinburg@klinkmann.spb.ru

Samara

tel. +7 846 273 95 85
samara@klinkmann.spb.ru

Kiev

tel. +38 044 495 33 40
klinkmann@klinkmann.kiev.ua

Riga

tel. +371 6738 1617
klinkmann@klinkmann.lv

Vilnius

tel. +370 5 215 1646
post@klinkmann.lt

Tallinn

tel. +372 668 4500
klinkmann.est@klinkmann.ee

Minsk

tel. +375 17 200 0876
minsk@klinkmann.com